

Title (en)  
ANTIOXIDANT DIETARY SUPPLEMENT COMPOSITIONS

Title (de)  
ANTIOXIDATIVE NAHRUNGSERGÄNZUNGSZUSAMMENSETZUNGEN

Title (fr)  
COMPOSITIONS DE COMPLÉMENTS DIÉTÉTIQUES ANTIOXYDANTS

Publication  
**EP 3621631 A1 20200318 (EN)**

Application  
**EP 18728942 A 20180511**

Priority

- GB 201707672 A 20170512
- GB 2018051290 W 20180511

Abstract (en)  
[origin: WO2018206985A1] An antioxidant dietary supplement composition comprises grapeseed extract and green tea extract, wherein the grapeseed extract is present in the composition in an amount of from 40% to 60% by weight based on the total weight of the grapeseed extract and green tea extract and the green tea extract is present in the composition in an amount of from 60% to 40% by weight based on the total weight of the grapeseed extract and green tea extract. Preferably, the composition additionally contains at least one substance selected from pine bark extract and pomegranate extract. A particularly preferred composition comprises from 37 to 42% by weight of grapeseed extract, from 32 to 37% by weight of green tea extract, from 7 to 15% by weight of pine bark extract and from 7 to 15% by weight of pomegranate extract, wherein the % by weight is based on the total weight of the grapeseed extract, green tea extract, pine bark extract and pomegranate extract in the composition. The composition has use in the treatment of viral infections, especially respiratory infections, in mammals and birds, especially in humans, horses and camels. Also disclosed is a method of treating a viral infection in a mammal or bird which comprises administering to the mammal or bird a composition according to the invention.

IPC 8 full level  
**A61K 36/82** (2006.01); **A61K 36/15** (2006.01); **A61K 36/185** (2006.01); **A61K 36/87** (2006.01); **A61P 11/00** (2006.01); **A61P 31/00** (2006.01)

CPC (source: EP US)  
**A23L 33/105** (2016.07 - US); **A23L 33/15** (2016.07 - US); **A61K 36/15** (2013.01 - EP US); **A61K 36/185** (2013.01 - EP); **A61K 36/82** (2013.01 - EP US); **A61K 36/87** (2013.01 - EP US); **A61P 11/00** (2017.12 - EP US); **A61P 31/00** (2017.12 - EP); **A61K 2300/00** (2013.01 - US)

C-Set (source: EP)

1. **A61K 36/87 + A61K 2300/00**
2. **A61K 36/82 + A61K 2300/00**
3. **A61K 36/15 + A61K 2300/00**
4. **A61K 36/185 + A61K 2300/00**

Citation (search report)  
See references of WO 2018206985A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2018206985 A1 20181115**; AU 2018266835 A1 20191212; AU 2018266835 B2 20231221; CA 3063003 A1 20181115; CN 110913880 A 20200324; CN 110913880 B 20211026; EP 3621631 A1 20200318; GB 201707672 D0 20170628; JP 2020522276 A 20200730; JP 7110329 B2 20220801; US 11458185 B2 20221004; US 2020061145 A1 20200227

DOCDB simple family (application)  
**GB 2018051290 W 20180511**; AU 2018266835 A 20180511; CA 3063003 A 20180511; CN 201880041796 A 20180511; EP 18728942 A 20180511; GB 201707672 A 20170512; JP 2020512929 A 20180511; US 201816612483 A 20180511